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APPLICATION FOR UNITED STATES PATENT Declaration and Power of Attorney



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: I

DATA SLICER, DATA SLICING METHOD, AND AMPLITUDE EVALUATION VALUE SETTING METHOD

described and claimed in the specification:

Check one

*a. [] attached hereto.

b. [x] filed on July 2, 2003 as Application Serial No. 10/611,433 and amended on _____;
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). Under Title 35 U.S. Code §119, the priority benefits of the following foreign application(s) filed within one year prior to this application are hereby claimed:

Japanese Patent Application No. 2002-192954 filed July 2, 2002.

The following applications for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s):

2 If there are no corresponding applications,
insert "NONE".

None.

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

Roger W. Parkhurst, Reg. No. 25,177; and/or Charles A. Wendel, Reg. No. 24,453.

**ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO
PARKHURST & WENDEL, L.L.P., 1421 Prince Street, Suite 210, Alexandria, Virginia 22314-2805 Telephone: (703) 739-0220.**

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

3 Typewritten Full Name of

Sole or First Inventor

Akihiro

SUZUKI

Given Name

Middle Initial

Family Name

*4 Inventor's Signature

Akihiro

Suzuki

5 Date of Signature

April

26

2004

Month

Day

Year

6 Residence

Osaka-shi

Japan

City

State or Province

Country

7 Citizenship

Japanese

8

Post Office Address

(Insert complete mailing
address, including country)

1-20-15-503, Hoshin, Higashiyodogawa-ku, Osaka-shi

Osaka 533-0014 Japan

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**Note to the Inventor. Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing on line 5.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE

PAGE 2 OF U.S.A. DECLARATION FORM
(Discard this page in a sole inventor application)

3 Typewritten Full Name of
 Second Joint Inventor (if any)

Keiichi

Given Name

Middle Initial

KUZUMOTO

Family Name

*4 Inventor's Signature

Keiichi Kuzumoto

5 Date of Signature

April 26

2004

Month

Day

Year

6 Residence

Neyagawa-shi

Japan

7 Citizenship

Japanese

State or Province

Country

8 Post Office Address
 (Insert complete mailing
 address, including country)

7-6-201, Korishinmachi, Neyagawa-shi, Osaka 572-0085 Japan

3 Typewritten Full Name of
 Third Joint Inventor (if any)

Given Name

Middle Initial

Family Name

*4 Inventor's Signature

Keiichi

5 Date of Signature

Keiichi

Month

Day

Year

6 Residence

City

State or Province

Country

7 Citizenship

City

State or Province

Country

8 Post Office Address
 (Insert complete mailing
 address, including country)

Keiichi

3 Typewritten Full Name of
 Fourth Joint Inventor (if any)

Given Name

Middle Initial

Family Name

*4 Inventor's Signature

Keiichi

5 Date of Signature

Keiichi

Month

Day

Year

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City

State or Province

Country

7 Citizenship

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Country

8 Post Office Address
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 address, including country)

Keiichi

3 Typewritten Full Name of
 Fifth Joint Inventor (if any)

Given Name

Middle Initial

Family Name

*4 Inventor's Signature

Keiichi

5 Date of Signature

Keiichi

Month

Day

Year

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City

State or Province

Country

7 Citizenship

City

State or Province

Country

8 Post Office Address
 (Insert complete mailing
 address, including country)

Keiichi

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Akihiro SUZUKI et al.

Serial No.: ~~10/610,433~~ 10/611,433

Filed: July 2, 2003

For: DATA SLICER, DATA SLICING METHOD, AND
AMPLITUDE EVALUATION VALUE SETTING METHOD

NOTIFICATION OF PRIOR SUBMISSION OF
ORIGINAL EXECUTED DECLARATION

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In response to the Notice to File Missing Parts dated November 5, 2003, applicants' representatives filed all the requested documents with the USPTO on August 20, 2003. Attached hereto are photocopies of applicants' representatives' postcard receipt, Submission of Original Executed Declaration with executed Declaration and the PTO's copy of the Notice to File Missing Parts.

The PTO is requested to telephone the undersigned should they have any questions regarding this submission.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.


Roger W. Parkhurst
Roger W. Parkhurst
Registration No. 25,177

November 12, 2003
Date

Attorney Docket No. HYAE:166

PARKHURST & WENDEL, L.L.P.
1421 Prince Street, Suite 210
Alexandria, Virginia 22314-2805
Telephone: (703) 739-0220



PATENT

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SUBMISSION OF ORIGINAL EXECUTED DECLARATION

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The above-identified application was duly filed on July 2, 2003 without an executed Declaration. Accordingly, submitted herewith is a fully executed Declaration of the inventors. Attached is our check for \$130.00 to cover the payment of the fee in accordance with 37 CFR 1.16(e). Also attached is our check for \$40.00 to cover the payment for recording the executed Assignment. Also included in our check is the full filing fee for this application.

Serial No.: ~~10/610,433~~ **10/611,433**

Entry of these documents should complete all of the filing formalities. Accordingly examination and allowance of the application in due course are respectfully solicited.

All correspondence should be sent to applicants' representative at the address indicated below.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 16-0331. A duplicate copy of this letter is attached.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.



Roger W. Parkhurst
Registration No. 25,177

August 20, 2003
Date

RWP/mhs

Attorney Docket No.: HYAE:166

PARKHURST & WENDEL, L.L.P.
1421 Prince Street, Suite 210
Alexandria, Virginia 22314-2805
Telephone: (703) 739-0220

Declaration and Power of Attorney

2 JUN 03 2004
U.S. TRADEMARK OFFICE 898

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: DATA SLICER, DATA SLICING METHOD, AND AMPLITUDE EVALUATION VALUE SETTING METHOD ascribed and claimed in the specification:

check one

a. [] attached hereto.

b. [X] filed on July 2, 2003 as Application Serial No. 10/610,433 and amended on _____;

(if applicable)

b/611,433

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). Under Title 35 U.S. Code §119, the priority benefits of the following foreign application(s) filed within one year prior to this application are hereby claimed:

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If there are no corresponding applications, insert "NONE".

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and transact all business in the Patent Office:

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Typewritten Full Name of Sole or First Inventor		Akihiro	SUZUKI
		Given Name	Middle Initial
Inventor's Signature		<u>Akihiro Suzuki</u>	
Date of Signature		<u>August 4, 2003</u>	Month Day Year
Residence	Osaka-shi	State or Province	Japan
Citizenship	Japanese		Country
Post Office Address (Insert complete mailing address, including country)	<u>1-20-15-503, Hoshin, Higashiyodogawa-ku, Osaka-shi, Osaka 533-0014 JAPAN</u>		

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IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE ☐

(Discard this page in a sole inventor application)

Typewritten Full Name of
Second Joint Inventor (if any)Keiichi
Given NameKUZUMOTO
Family Name

Inventor's Signature

Keiichi
Kuzumoto

Date of Signature

August

4
Day

2003

Year

Residence

Neyagawa-shi

Japan

Citizenship

Japanese

Country

Post Office Address
(Insert complete mailing
address, including country)

7-6-201, Korishinmachi, Neyagawa-shi, Osaka 572-0085 JAPAN

Typewritten Full Name of
Third Joint Inventor (if any)

Given Name

Middle Initial

Family Name

Inventor's Signature

es

Date of Signature

es

Month

Day

Year

Residence

City

State or Province

Country

Citizenship

Post Office Address

(Insert complete mailing
address, including country)Typewritten Full Name of
Fourth Joint Inventor (if any)

Given Name

Middle Initial

Family Name

Inventor's Signature

es

Date of Signature

es

Month

Day

Year

Residence

City

State or Province

Country

Citizenship

Post Office Address

(Insert complete mailing
address, including country)Typewritten Full Name of
Fifth Joint Inventor (if any)

Given Name

Middle Initial

Family Name

Inventor's Signature

es

Date of Signature

es

Month

Day

Year

Residence

City

State or Province

Country

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Post Office Address

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

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PARKHURST & WENDEL, L.L.P.



Roger W. Parkhurst
Registration No. 25,177

August 20, 2003

Date

RWP/mhs

Attorney Docket No.: HYAE:166

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Alexandria, Virginia 22314-2805
Telephone: (703) 739-0220

APPLICATION FOR UNITED STATES PATENT
Declaration and Power of Attorney

JUN 03 2004

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(if applicable)

10/611,433

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3 Typewritten Full Name of
Sole or First Inventor

Akihiro

SUZUKI

Given Name

Middle Initial

Family Name

*4 Inventor's Signature

Akihiro Suzuki

5 Date of Signature

August 4, 2003

Month

Day

Year

6 Residence

Osaka-shi

Japan

City

State or Province

Country

7 Citizenship

Japanese

8 Post Office Address
(Insert complete mailing
address, including country)

1-20-15-503, Hoshin, Higashiyodogawa-ku, Osaka-shi,

Osaka 533-0014 JAPAN

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(Discard this page in a sole inventor application)

3 Typewritten Full Name of
 Second Joint Inventor (if any)

Keiichi		KUZUMOTO
Given Name	Middle Initial	Family Name

*4 Inventor's Signature

Keiichi	Kuzumoto
---------	----------

5 Date of Signature

Month	Day	Year
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6 Residence

Neyagawa-shi	Japan
--------------	-------

7 Citizenship

Japanese	Country
----------	---------

8 Post Office Address

(Insert complete mailing address, including country)

7-6-201, Korishinmachi, Neyagawa-shi, Osaka 572-0085 JAPAN

3 Typewritten Full Name of
 Third Joint Inventor (if any)

Given Name	Middle Initial	Family Name
------------	----------------	-------------

*4 Inventor's Signature

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5 Date of Signature

Month	Day	Year
-------	-----	------

6 Residence

City	State or Province	Country
------	-------------------	---------

7 Citizenship

--

8 Post Office Address
 (Insert complete mailing address, including country)

--

3 Typewritten Full Name of
 Fourth Joint Inventor (if any)

Given Name	Middle Initial	Family Name
------------	----------------	-------------

*4 Inventor's Signature

--

5 Date of Signature

Month	Day	Year
-------	-----	------

6 Residence

City	State or Province	Country
------	-------------------	---------

7 Citizenship

--

8 Post Office Address
 (Insert complete mailing address, including country)

--

3 Typewritten Full Name of
 Fifth Joint Inventor (if any)

Given Name	Middle Initial	Family Name
------------	----------------	-------------

*4 Inventor's Signature

--

5 Date of Signature

Month	Day	Year
-------	-----	------

6 Residence

City	State or Province	Country
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7 Citizenship

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